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A substitute specification.

Express Mail Label No.

A power of attorney and/or change of address letter.

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JAPOKE CIFETATO 03 JAN-2086 U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) REV. 7-2005) 1508-9 PCT/US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) ©ONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR2004/001648 03 July 2004 03 July 2003 TITLE OF INVENTION UNINTERRUPTIBLE POWER SUPPLY FOR THE BACKUP OF AC-POWER SUPPLY APPLICANT(S) FOR DO/EO/US HONG, Myoung-shin et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 3 図 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.  $\boxtimes$ The US has been elected (Article 31). 4.  $\boxtimes$ 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.  $\boxtimes$ 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10., Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or Information included:  $\boxtimes$ 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Ø 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment.



A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 706 433 247 US

## IAP6 Rec'd PCT/PTO 03 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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Inder the Paperwork Rec	duction Act of 1995	, no perso	ns are required to respond to	.S. Pa a colle	tent and Tr ction of inf	ademari ormation	k Office; l unless it	J.S. DEPARTMEI displays a valid C	MB control num	
U.S. APPLICATION N			INTERNATIONAL A	PPLIC	CATION NO	D.	ATTORNEY'S DOCKET NUMBER			
& Una	ssigned		PCT/KR200	PCT/KR2004/001648			1508-9 PCT/US			
23. Other items of	or information:									
•	nce Address Indi by Express Mail pt Postcard		orm (1 p.)							
The following fe	es have been su	ubmitted:					CALC	ULATIONS	PTO USE	
24. 🛛 Basic natio	nal fee					\$300	\$	\$300.00		
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  All other situations. \$200							\$	\$200.00		
26. ☒ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$500.00		
TOTAL OF 24, 25 and 26 =								\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
	Extra Sheets	Numb	per of each additional 50 c thereof (round <b>up</b> to a wh	r	RAT					
20 - 100 =	0 /50 =		0		× \$25	0.00	\$	\$0.00		
Surcharge of \$130.0	00 for furnishing	any of th	e search fee, examination of the national stage (37	fee, CFR	or the oat 1.492(h)).	h or	\$			
CLAIMS	NUMBER FI		NUMBER EXTRA		RATE					
Total claims	4	- 20 =	0	x	\$5	0.00	\$	\$0.00		
Independent claims	1	- 3=	0	х	\$20	0.00	\$	\$0.00		
MULTIPLE DEPEN	DENT CLAIMS (	if applica	able)	+	\$36	0.00	\$	\$0.00		
		T	OTAL OF ABOVE CA	ALC	JLATIC	NS =	\$	\$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by								\$500.00		
SUBTOTAL =								\$500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$0.00		
TOTAL NATIONAL FEE =								\$500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$ \$40.00			

\$540.00

\$

Amount to be

TOTAL FEES ENCLOSED = \$

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Approved for use through 3/31/2007. OMB 0651-0021 rademark Office; U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are require a. X A check in the amount of \$ to cover the above fees is enclosed. \$540.00 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2461 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ludomir A. Budzyn NAME 40,540 **REGISTRATION NUMBER** January 3, 2006 DATE

IAP6 Rec'd PCT/PTO 03 JAN 2006

		23 5 to C C C C C	00 01	11 2000				
CERTIFICATE OF Applicant(s): HONG,	Docket No. 1508-9 PCT/US							
Application No. Unassigned	Filing Date Herewith	Examiner Unassigned	Customer No. 23869	Group Art Unit Unassigned				
Invention: UNINTER	RUPTIBLE POWER SUI	PPLY FOR THE BACKUP OF AC-PO	WER SUPPLY					
	the following corresponde	ence:						
	vith the United States Pos	dentify type of correspondence) stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450						
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